

Attorney Docket No. 09914172003 2002

OCT 3 1 2000 Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF FORMER POWERS OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Commissioner for Patents Washington, D.C. 20231

Sir:

France Telecom (hereinafter the "assignee") is the assignee of record of the entire interest of the U.S. patent applications identified in Schedule A, attached hereto, and has a place of business at 6 place d'Alleray, F-75015, Paris, France.

Pursuant to 37 CFR 3.73(b), the undersigned has reviewed evidentiary documents establishing a chain of title from the inventor(s) to the assignee and, to the best of the undersigned's knowledge and belief, certifies that title in all U.S. patent applications identified in Schedule A is in the assignee.

The assignee hereby revokes all previously given powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the applications identified in Schedule A, including the following: to receive all documents issued by the U.S. Patent and Trademark Office based thereon; to file continuation, continuation-in-part and divisional applications based thereon; to pay any and all fees, including maintenance fees for any resulting patent; and to file for reissues and extensions and to request reexamination of any resulting patent. All such powers are to be exercised separately or collectively.

Please recognize Gardner, Carton & Douglas as Attorneys in this case: Customer Number 08968.

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PATENT TRADEMARK OFFICE

Attorney Docket No. 099141/2003

The assignee requests that correspondence concerning the applications identified in Schedule A be directed to Gardner, Carton & Douglas: Customer Number 08968.

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The assignee also requests that all telephone calls be directed to Brian C. Rupp at (312) 644-3000.

Date: 10/01/2002

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Signature id Sur 77

Typed or printed name of person authorized to sign on behalf of Assignee **Didler LEMOYNE**

Corporate Patents Manager

Title

CH02/22205056.1

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SCHEDULE A

Attachment to Revocation of Former Powers of Attorney and New Power of Attorney by Assignce of Entire Interest

France Telecom
Interface Device Between an ATM Equipment France Telecom and a Transmission Channel Having a Synchronous Wireless Link
Method of Simulating the Non-Linear Propagation of an Acoustic Wave, in Particular in a Resonator
Adaptive Identification Method and Device, and France Telecom Adaptive Echo Canceller Implementing Such Method
A Method of Associating Forwarding References With Data Packets by Means of a Trie Memory and a Packet Router Applying This Method
A Dynamic Channel Allocation Method in a France Telecom Cellular Radiocommunication Network
Method for Cancelling Multi-Channel Acoustic France Telecom Echo and Multi-Channel Acoustic Echo Canceller
Assignee

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P1881USA	P1880USA	P1879USA	P1878USA	P1877USA	P1876USA	P1875USA	P1874USA	P1873USA	P1872USA	Attorney Docket No.
10/070,854	09/979,294	09/958,531	09/868,731	09/857,339	09/838,466	09/810,590	09/743,153	09/717,735	09/636,237	Application No.
03/08/2002	11/20/2001	10/11/2001	09/14/2001	07/16/2001	04/19/2001	03/16/2001	07/09/2001	11/21/2000	08/10/2000	Filing Date
Tortelier, et al.	Calvez	Martiniere	Remael	Wipliez, et al.	Bonjour, et al.	Le Lay, et al.	Mereau, et al.	Dugeon, et al.	Berthet, et al.	Inventors
Method of Decoding and of Joint Equalization of a Digital Signal Protected by a Code Defined by a Trellic	Adaptive Man/Machine Interface	System Assisting Electronic Commerce	Addressing Method and Name and Address Server in a Digital Network	A Protocol for Launching a Software Application Remotely and for Reserving Network Resources with Quality of Service	Process for Testing a Switching System, and Insertion Device Usable in This Process	Method and Server for Accessing a Digital Network and System Comprising Such a Server	Mobile Network System for Temporary Connection to a Fixed Information System	Method of Transmitting Data Flows Over an ATM Network and Device for Implementing the Method	Method and System of Iteratively Detecting and Decoding Received Symbols, Coupled with a Re-Estimation of the Coefficients of the Transmission Channel	Title
France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	France Telecom	Assignee
Requested	05/20/2002	Requested	09/14/2001	02/13/2002	06/25/2001	06/18/2001	07/09/2001	03/05/2001	11/13/2000	Date Assignment Recorded
Not yet known	012911/0361	Not yet known	012167/0974	012619/0335	011926/0660	011909/0004	011961/0152	011584/0083	011249/0062	Reel/Frame

CH02/22207592.1

Attorney Docket No. P1883USA | 10/082,647 P1882USA 10/075,721 Application No. Filing Date 02/25/2002 02/14/2002 Paul, et al. Berthet, et al. Inventors Method for Configuring a Trie Memory for the Processing of Data Packets, and PacketProcessing Device Implementing Such a Method Coding/Decoding of Digital Data Streams Coded by Spatio-Temporal Combinations, in Multiple Method and System of Iterative Transmission and Reception Title Attorney Docket No. 099141/2003
Schedule A
Page 3 of 3 France Telecom France Telecom Assignee Requested Assignment Recorded Date Requested Not yet Not yet known known Reel/Frame

Didier LEMOYNE

Corporate Patents Manager